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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	POWP2004/614074		
				Filing Date	International date - September 27, 2004		
<b>U</b> 1.7		• • •	2.02	First Named Inventor	Seiji OKA et al.		
				Group Art Unit	3749		
	(use as many she	ets as	necessary)	Examiner Name	Patrick O'Reilly III		
Sheet	1	of	1	Attorney Docket Number	DK-US030767		

	U.S. PATENT DOCUMENTS									
Examiner	Cita	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant					
Initials *	Cite No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Onto Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
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	FOREIGN PA	TENT DOCUM	ENTS		
	Foreign Patent Document	·	'	Pages, Columns, Lines, Where	
Cite No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>6</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	τ°
	JP-2-197747 A	08-06-90	Ogawa et al.		No
-	JP-7-103551 A	04-18-95	Nagatomo et al.		Yes
	JP-2000-46401 A	02-18-00	Kataoka et al.		Yes
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	Cite No.¹	Foreign Patent Document	Foreign Patent Document   Publication Date   MM-DD-YYYY	Cite No. 1  Country Code 3 - Number 4 - Kind Code 4 (if known)  JP-2-197747 A  08-06-90  Ogawa et al.  JP-7-103551 A  04-18-95  Nagatorno et al.  JP-2000-46401 A  02-18-00  Kataoka et al.	Cite No.¹      Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature	/Patrick O'Reilly III/	Date Considered	08/04/2007

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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INFO	RMATION	DIS	CLOSURE	Application Number	10/573,586			
STATEMENT BY APPLICANT				Filing Date	March 27, 2006			
•,		• • •		First Named Inventor	Seiji OKA et al.			
				Group Art Unit	3749			
	(use as many she	ets as	necessary)	Examiner Name	Patrick O'Reilly III			
Sheet	1	of	1	Attorney Docket Number	DK-US030767			

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FOREIGN PATENT DOCUMENTS								
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Examiner Initials*	Cite No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>6</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear			
/PFO3/		JP-03-079944-A	04-04-1991	Morimoto		Yes		
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FOREIGN PATENT DOCUMENTS								
	Foreign Patent Document		Name of Patentes or	Pages, Columns, Lines, Where Relevant				
No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>9</sup> (# known)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T <sup>‡</sup>			
	KR-1999-020737	03-25-1999	Chae et al.		No			
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	Cite No.'	Cite Foreign Patent Document	Cite No. 1 Foreign Patent Document  Country Code 3 - Number 4 - Kind Code 9 (If known)  Publication Date MM-DD-YYYY	Cite No. Country Code - Number - Kind Code (if known)  Country Code - Number - Kind Code (if known)  Application Date MM-DD-YYYY  Application Document	Cite No.¹  Foreign Patent Document  Country Code³ - Number⁴ - Kind Code⁵ (if known)  Publication Date MM-DD-YYYY  Name of Patentee or Applicant of Cited Document  Passages or Relevant Passages or Relevant Figures Appear			

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